	Application No.		
Notice of Allowability	Application No.	Applicant(s)	
	10/080,313 Examiner	IWASHITA ET AL.	
	cxammer	Art Unit	
	Tuan T Dinh	2827	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 5) or other appropriate comm <b>RIGHTS</b> . This application is a	this application. If not included	e. <b>THIS</b> e initiative
1. $\boxtimes$ This communication is responsive to <u>04/30/03</u> .			
2. $\square$ The allowed claim(s) is/are <u>7-14</u> .			
<ul> <li>3. ☐ The drawings filed on <u>21 February 2002</u> are accepted b</li> <li>4. ☐ Acknowledgment is made of a claim for foreign priority u</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	y the Examiner. inder 35 U.S.C. § 119(a)-(d) o	r (f).	
1. 🛛 Certified copies of the priority documents have been received.			
2.  Certified copies of the priority documents have been received in Application No			
3. 🗌 Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
<ul> <li>(a) The translation of the foreign language provisional application has been received.</li> <li>6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>			
o. I nection edgment is made of a claim for domestic priority under 35 0.5.C. 99 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. <b>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE</b> .			
7.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftsp</li> <li>1) hereto or 2) to Paper No</li> </ul>			
(b) 🔲 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
<ul> <li>1 Notice of References Cited (PTO-892)</li> <li>3 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 Information Disclosure Statements (PTO-1449), Paper No.</li> <li>7 Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4 Interview	f Informal Patent Application (PTO-15 Summary (PTO-413), Paper No r's Amendment/Comment r's Statement of Reasons for Allowan	_·
U.S. Patent and Trademark Office			

PTO-37 (Rev. 04-03)

Notice of Allowability

Application/Control Number: 10/080,313 Art Unit: 2827

## DETAILED ACTION

## Allowable Subject Matter

1. Claims 7-14 are allowed.

The following is an examiner's statement of reasons for allowance:

The references cited do not teach or suggest a method of producing an electronic parts mounting board in combination comprising the steps of: after removing said non-plated material, putting an insulating thermal bonding member between a circuit electrode board and specific electrode circuit base member, pressing a projecting electrode of the circuit electrode board into the thermal bonding member so as to reach the electrode circuit base member, to bond the circuit electrode board to the electrode circuit base member; and removing the entire conductive base member from a multiplayer board obtained by bonding the circuit electrode board to the electrode circuit base member by etching.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers

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for the organization where this application or proceeding is assigned are 703-305-1341 for regular communications and 703-305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

**TD** May 1, 2003

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